

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6310915" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:17
S2	11	("5537440"   "5600646"   "5686963"   "5870146"   "6012091"   "6038256"   "6058143"   "6081211"   "6081295"   "6104441"   "6104991").PN.	USPAT	OR	ON	2004/10/14 12:12
S3	2	"6539120" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:23
S4	9	("4432009"   "4918523"   "5028995"   "5122873"   "RE35414"   "5621660"   "5798948"   "6104753"   "6249547").PN.	USPAT	OR	ON	2004/10/14 12:22
S5	2	"6665344" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:25
S6	2	"6553072" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:28
S7	2	"5253058" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:34
S8	2	"5510787" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:34
S9	2	"20020021412"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:41
S10	2	"5107345" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:46

S11	2	"5870146".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:47
S12	2	"5537440".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:47
S13	2	"6192081".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:48
S14	2	"5485279".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:50
S15	2	"5854858".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:56
S16	7	("4553165"   "5089889"   "5398078"   "5544091"   "5552829"   "5557330"   "5592569").PN.	USPAT	OR	ON	2004/10/14 12:52
S17	37692	reduc\$3 with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:22
S18	986	(downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 12:58
S19	243	(reduc\$3 with resolution) and ((downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:22
S20	3	("5646686"   "5825424"   "6061400").PN.	USPAT	OR	ON	2004/10/14 13:35
S21	6	("5126841"   "5262854"   "5543848"   "5635985"   "5644361"   "5777677").PN.	USPAT	OR	ON	2004/10/14 13:47
S22	63	(down\$1sampling or downsampling) with compressed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 13:58

S23	24	((down\$1sampling or downsampling) with compressed ) and up\$1sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 14:11
S24	8	("5870146"   "6275536"   "6310915"   "6404814"   "6434196"   "6441754"   "6480670"   "6498814").PN.	USPAT	OR	ON	2004/10/14 14:01
S25	31	((reduc\$3 with resolution) and ((downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling))) and (averag\$3 with vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 14:12
S26	5	((((reduc\$3 with resolution) and ((downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling))) and (averag\$3 with vector\$1)) and bit\$1rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 14:41
S27	187	(up adj (conver\$4 or samp\$4)) with (decoded or decompressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 16:06
S28	12	("3035121"   "4500911"   "4884136"   "4908872"   "5050230"   "5124811"   "5359674"   "5414780"   "5434808"   "5442459"   "5497203"   "5550936").PN.	USPAT	OR	ON	2004/10/14 15:00
S29	4	("5270813"   "5414469"   "5635985"   "5742343").PN.	USPAT	OR	ON	2004/10/14 15:04
S30	24	("4222076"   "4674125"   "4682869"   "4709394"   "4712140"   "4718104"   "4817182"   "4858017"   "4858026"   "4868764"   "5031053"   "5043808"   "5048111"   "5050230"   "5060285"   "5086487"   "5134478"   "5150209"   "5157742"   "5166987"   "5196933"   "5218435"   "5235420"   "5241395").PN.	USPAT	OR	ON	2004/10/14 15:09
S31	8	("5451949"   "5627601"   "5777677"   "5777812"   "5818530"   "5844614"   "5862266"   "6005983").PN.	USPAT	OR	ON	2004/10/14 15:17
S32	14	("5122875"   "5223926"   "5231487"   "5262854"   "5384644"   "5444483"   "5467129"   "5477397"   "5485280"   "5528301"   "5532740"   "5546125"   "5576765"   "5589993").PN.	USPAT	OR	ON	2004/10/14 15:29
S33	2	"6122318".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 16:09
S34	2	"6226414".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 16:09
S35	2	"6198768".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 17:43

S36	2	"5644361".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 16:41
S37	2	"5469212".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:33
S38	2	"5973739".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:34
S39	2	"6671322".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:34
S40	2	"6385248".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:34
S41	3	"6018368".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:35
S42	2	"5278646".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:35
S43	18	("4383272"   "4488175"   "4683494"   "4689673"   "4873573"   "4922273"   "4985767"   "5043808"   "5097320"   "5128759"   "5144429"   "5151784"   "5184218"   "5193003"   "5200820"   "5206723"   "5227878"   "5329318").PN.	USPAT	OR	ON	2004/10/17 16:28
S44	359	buffer with receiv\$3 with compressed with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 16:42
S45	65	((buffer with receiv\$3 with compressed with video) and (downsaml\$3 or sub\$1sampling or down\$1sampling or decimat \$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:25
S46	9	((buffer with receiv\$3 with compressed with video) and (downsaml\$3 or sub\$1sampling or down\$1sampling or decimat \$3)) and (up\$1sampling or upsaml\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 17:41

S47	160	(downsaml\$3 or down\$1sampling or decimat\$3 or sub\$1sampling or subsaml\$3) with compressed with video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 17:42
S48	144	(decoding or decompress\$3) with (upsampling or up\$1sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 17:43
S49	3	((downsaml\$3 or down\$1sampling or decimat\$3 or sub\$1sampling or subsaml\$3) with compressed with video) and ((decoding or decompress\$3) with (upsampling or up\$1sampling) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 18:37
S50	672	determin\$3 with coding near4 type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 18:38
S51	487	(determin\$3 with coding near4 type) and (macro\$1block or macroblock or \$5block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 18:39
S52	428	((determin\$3 with coding near4 type) and (macro\$1block or macroblock or \$5block)) and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 18:40
S53	300	((((determin\$3 with coding near4 type) and (macro\$1block or macroblock or \$5block)) and select\$3) and (video or image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 18:41
S54	2	"20030161401"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 13:28
S55	2	"20030021345"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:41
S56	2	"5855151".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:42

S57	2	"5955151".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:43
S58	8	("5870146"   "6275536"   "6310915"   "6404814"   "6434196"   "6441754"   "6480670"   "6498814").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 15:45
S59	13026	shen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:58
S60	3383	S59 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:58
S61	173	S60 and intra	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:06
S62	2	S61 and (reduce with resolution)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:59
S63	2	"20030021345"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:10
S64	4026	(re\$1encode or re\$1encoding or transcode or trans\$1cpoding or trans\$1code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:11
S65	15	intra with macro\$1block with (count or counting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:26
S66	3	S64 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:20
S67	236056	mode with select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:23

S68	0	intra with treshold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:24
S69	3785	intra with coded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:24
S70	1156	S67 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:24
S71	112	S70 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:24
S72	44812	reduc\$3 with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:25
S73	36	S72 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:40
S74	161	(number or count\$3) with intra with coded with \$6block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:37
S75	1979	select\$3 with coding with mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:37
S76	65	S74 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:37
S77	101	(count or counting or track\$3) with intra near3 (macroblock or macro\$1block or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:14

S78	28	S75 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:14
S79	135	(down\$1sample or "downsampling" or "down-sample" or "down\$1scaling" or "down scal") with (compressed or encoded)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:23
S80	311	(reduc\$3 with resolution) and ((downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:23
S81	38	S80 and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:24
S82	29	("4238773"   "5091785"   "5191417"   "5216719"   "5235420"   "5237460"   "5262854"   "5313303"   "5325124"   "5325125"   "5325126"   "5367318"   "5386241"   "5398072"   "5408270"   "5412428"   "5418570"   "5422677"   "5446498"   "5448300"   "5459514"   "5463656"   "5479527"   "5495292"   "5497435"   "5559808"   "5570197"   "5589993"   "5598222").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 17:46
S83	20	(down\$1converting or "down-sampling" or "down-sample" or "down-scaling" or "down\$1scal" or "down\$1sample") with compressed with video	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 17:48
S85	14571	SHEN .IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:34
S86	7	S85 and downsaml\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:55
S87	7	(select or selecting) same (coding with mode) same (intra or inter) same macroblocks with threshold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:56
S88	14571	shen .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:07
S89	3760	S88 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:07



S90	197	S89 and intra	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:07
S91	49	S90 and threshold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:07
S92	16401	shen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:09
S93	4130	S92 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:09
S94	4130	S92 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:09
S95	366	S94 and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:10
S96	1655540	downsampl\$3 or scal\$4 or down\$1sampling or down\$1sample or (reduce with resolution) or transcod\$3 or trans\$1code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:33
S97	1675428	downsampl\$3 or scal\$4 or down\$1sampling or down\$1sample or (reduc\$3 with resolution) or transcod\$3 or trans\$1code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:12
S98	133	S97 and S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35

S99	123	S98 and (frame\$1 or picture\$1 or media or video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:36
S100	38	S99 and relay\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:43
S101	72	reduced same resolution same (transcoding or trans\$1coding or trans\$1code or transcode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:44
S102	199	(reduced or reducing or scal\$4) same resolution same (transcoding or trans\$1coding or trans\$1code or transcode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:46
S103	10	(transcoding or transcode bor trans\$1code) same media same (downsample or down\$1sample or downscal\$4 or down\$1scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:27
S104	10	S103 and (relay\$3 or transmit\$4 or amplif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:00
S105	2	"6950464".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:21
S106	0	S105 and downsample and transcode and media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:26
S107	2	S105 and transcod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:26

S109	1	S107 and down\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:27
S110	0	S109 and relay\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:27
S111	0	S109 and intra	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:27
S112	0	S109 and inter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:27
S113	1	S109 and cod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:28
S115	1	S113 and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:28
S116	1	S115 and frame\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:29
S117	1	S116 and macro\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:30
S118	1	S117 and transmit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:30
S119	6	("5963260"   "6181711"   "6507618"   "6577679"   "6650705"   "6711212").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 13:03
S120	6	(US-6711212-\$ or US-6650705-\$ or US-6577679-\$ or US-6507618-\$ or US-6181711-\$ or US-5963260-\$).did.	USPAT	OR	ON	2007/01/05 13:03

S121	0	S120 and (averag\$3 with ((motion near4 vector) or MV))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:05
S122	4087	(averag\$3 with ((motion near4 vector) or MV))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:05
S123	16451	shen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:07
S124	4162	S123 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:07
S125	4162	S123 and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:07
S126	371	S125 and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:07
S127	1679363	downsaml\$3 or scal\$4 or down\$1sampling or down\$1sample or (reduc\$3 with resolution) or transcod\$3 or trans\$1code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:07
S128	136	S127 and S126	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:07
S129	126	S128 and (frame\$1 or picture\$1 or media or video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:46

S130	2	S129 and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:46
S131	1622	S127 and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:46
S132	1368	S131 and (frame\$1 or picture\$1 or media or video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:47
S133	389	((reduc\$3 with resolution) and ((downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 13:47
S134	48	S133 and S122	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:00
S135	5	MV same (generates or generat\$3) same taking same (average or (weighted with average)) same (original or input) same ((motion with vectors) or "MV")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:03
S136	35	taking same (average or (weighted with average)) same (original or input) same ((motion with vectors) or "MV")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:06
S137	25	S134 and weight\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:07
S138	2	"6950464".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:26

S139	2	S138 and transcod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:25
S140	1	S139 and down\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S141	1	S140 and cod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S142	1	S141 and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S143	1	S142 and frame\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S144	1	S143 and macro\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S145	1	S144 and transmit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S146	1	S145 and (bit adj rate) and "DCT"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:24
S147	1	"6950464" .pn. and "bit rate" and DCT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 14:27
S148	2	"6671322" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:20

S149	0	S148 and vector and buffer and average	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:21
S150	1	S148 and vector and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:23
S151	0	motion with vector with ngenerator with buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:24
S152	48	motion with vector with generator with buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:57
S153	2	"20020126752"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 15:57
S154	3542	((348/410,412,424,392,409,415,419,413,416,420) or (375/240.24,240.16,240.21,240.25240.03,240.04,240.07)).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:37
S155	627	(select\$3 or decid\$3 or decision) same (process\$3 or coding or encod\$3 or compress\$3) same ("intra-coded" or intra) near4 (macroblock\$1 or macro-block\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:27
S156	189	mode near4 select\$3 same (intra near4 (macroblocks or macro\$1block\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 10:29
S157	178	S155 and S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 10:29
S158	177	S155 same S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 10:29

S159	176	S158 and (frame\$1 or picture\$1 or media or video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 11:01
S160	627	(number or count\$3) with (intra or "I") with (macroblocks or macro\$1blocks)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 11:03
S161	5900	(select\$3 or decid\$3 or decision) same (process\$3 or coding or encod\$3 or compress\$3) same ("intra-coded" or intra)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 11:04
S162	1386	(select\$3 or decid\$3 or decision) same (process\$3 or coding or encod\$3 or compress\$3) same ("intra-coded" or intra) with mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:28
S163	67	S160 same S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 11:04
S164	12	("20010055340") or ("20030021345") or ("6671322") or ("6385248") or ("5825927") or ("20020126752").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 11:33
S165	0	("15andresolution").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 11:34
S166	2	"20020126752"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:33
S167	1	S166 and (intra same (down\$1samp\$3 or down\$1scal\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:34
S168	54940	reduc\$3 with resolution\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:22



S169	394	(reduc\$3 with resolution) same (downsaml\$3 or down\$1sampling or down\$1scaling or down\$1scal\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:24
S170	92	(buffer with receiv\$3 with compressed with video) and (downsaml\$3 or sub\$1sampling or down\$1sampling or decimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:25
S171	3858	((348/410,412,424,392,409,415,419,413,416,420) or (375/240.24,240.16,240.21,240.25240.03,240.04,240.07)).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:25
S172	62	intra same macro\$1block with (count or counting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:26
S173	635	(select\$3 or decid\$3 or decision) same (process\$3 or coding or encod\$3 or compress\$3) same ("intra-coded" or "intra") near4 (macroblock\$1 or macro-block\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:27
S174	43	(transcoding or transcode bor trans\$1code) same (media or data or video) same (downsample or down\$1sample or downscal\$4 or down\$1scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:38
S175	1397	(select\$3 or decid\$3 or decision) same (process\$3 or coding or encod\$3 or compress\$3) same ("intra-coded" or intra) with mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:29
S176	26	S174 and S168	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:31
S177	16	S176 and S171	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:29

S178	1725963	downsaml\$3 or scal\$4 or down\$1sampling or down\$1sample or (reduce with resolution) or transcod\$3 or trans\$1code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:33
S179	18332	shen .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35
S180	4526	S179 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35
S181	4526	S179 and S180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35
S182	436	S181 and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35
S183	1747045	downsaml\$3 or scal\$4 or down\$1sampling or down\$1sample or (reduc\$3 with resolution) or transcod\$3 or trans\$1code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35
S184	159	S183 and S182	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:35
S185	149	S184 and (frame\$1 or picture\$1 or media or video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:36
S186	9	S185 and S171	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:36

S187	43	(transcoding or transcode or transcode) same (media or data or video) same (downsample or downsample or downscale or downscale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:37
S188	26	S187 and S168	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 17:00
S189	2	"6487249".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 18:58
S190	22	("4261043"   "4468688"   "4472732"   "4536745"   "4602273"   "4652908"   "4774581"   "4870661"   "4908874"   "5028995"   "5057911"   "5262854"   "5274372"   "5331346"   "5477397"   "5528301"   "5581302"   "5737019"   "6025878"   "6175592"   "6184935"   "6222944").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/08 19:07
S191	132	(downconvert or downconversion or "down convert" or downsample or downsampling or downscale) with (compressed near4 (video or image or data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/08 19:13
S192	2	"6487249".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 23:21
S193	132	(downconvert or downconversion or "down convert" or downsample or downsampling or downscale) with (compressed near4 (video or image or data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/08 23:21
S194	35	wireless and S193	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 23:22
S195	9	determine with bitrate with DCT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 11:08
S196	7400	memory same picture same size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:03
S197	2630	memory with picture with size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:03

S198	1692	(348/143).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:04
S199	6	S197 and S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:05
S200	1565	memory same (free\$3) same (SIZE\$1) SAME IMAGES\$1 OR PICTURES\$1 AND S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:11
S201	36	S200 and S197	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:06
S202	758	memory same (free\$3) adj1 up\$1 same (SIZE\$1) SAME IMAGES\$1 OR PICTURES\$1 AND S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:12
S203	0	memory same (free\$3) adj1 up\$1 same (SIZE\$1) SAME (IMAGES\$1 OR PICTURES\$1) AND S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:13
S204	433	memory same (free\$3) adj1 up\$1 same (SIZE\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:13
S205	0	S204 and S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:13
S206	38	S204 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:14
S207	0	S204 and 348/416.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:14

S208	0	S204 and 348/4\$2.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:14
S209	226	S204 and memory\$1 same management\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:16
S210	23	S209 and "348"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 12:19
S211	12387	buffer same mode with select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:11
S212	3429	S211 and video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:11
S213	67	S212 and transcod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:31
S214	13814	((mode near3 (selector or selecting)) or switch) same ((coupled or connected or attached) near8 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:33
S215	2819	S214 and video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:34
S216	229430	input near3 (buffer or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:34
S217	1642	S215 and S216	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:34

S218	11	S217 and transcod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:34
S219	5701	(re\$1encode or re\$1encoding or transcode or trans\$1cpoding or trans\$1code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:42
S220	280976	mode with select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:42
S221	5078	intra with coded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:42
S222	1564	S220 and S221	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:42
S223	151	S222 and S219	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:42
S224	55102	reduc\$3 with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:42
S225	39	S224 and S223	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:43
S226	4	S225 and ("up-sampl\$3" or up\$1sampl\$3) same ((motion with compensation) or (motion with compen\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:40
S227	4	S225 and (("up-sampl\$3" or up\$1sampl\$3) same ((motion with compensation) or (motion with compen\$6)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 10:48

S228	12117	((348/410,412,424,392,409,415,419,413,416,420) or (375/240.24,240.16,240.21,240.25,240.03,240.04,240.07,240.13,240.12,240.01,240.18) or (382/232,236,239)),ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:40
S229	1425	S224 and S228	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:41
S230	100	S229 and ("up-samp\$3" or up\$1saml\$3) same ((motion with compensation) or (motion with compen\$6)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:41
S231	615	S219 and S228	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:41
S232	64	S231 and S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:41
S233	23	S230 and S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:42
S234	18475	shen .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:42
S235	86	S234 and S228	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:42
S236	8302	(downsaml\$3 or down\$1sampling or downsca\$4 or down\$1scal\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 12:40
S237	2608	compressed with domain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 12:41

S238	215	S236 and S237	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 12:41
S239	465	((reduc\$3 with resolution) and ((downsaml\$3 or down\$1sampling) and (upsaml\$3 or up\$1sampling)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 12:41
S240	36	S239 and S238	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 12:41
S241	7145	((348/410,412,424,392,409,415,419,413,416,420) or (375/240.24,240.16,240.21,240.25,240.03,240.04,240.07,240.12)). cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 14:02
S242	125	S239 and S241	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 14:03
S243	22	S238 and S242	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 14:03
S244	1	"6671322".pn. and (output same compressed same (downsampled or downsampling or down\$1saml\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:34
S245	1	"6671322".pn. and (output and compressed and (downsampled or downsampling or down\$1saml\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:35

2/27/08 2:09:15 PM

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